ABSTRACT OF THE DISCLOSURE

A call service component is downloaded to a call controller that uses the call service component to support telecommunication traffic to or from a gateway under

- 5 control of the call controller. Call service components, which may use a half-call model that views a call either as an originating or a terminating segment of the call, can be downloaded from a central repository. Downloading the call service can occur while the call controller is operational and supporting live traffic such that the call service is downloaded without disrupting the live traffic.
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